

Food and Drug Administration, HHS

§ 882.5500

malformations that are difficult to attach directly by reducing the blood pressure and blood flow to the aneurysm or malformation.

(b) *Classification*. Class II (performance standards).

§ 882.5200 Aneurysm clip.

(a) *Identification*. An aneurysm clip is a device used to occlude an intracranial aneurysm (a balloonlike sac formed on a blood vessel) to prevent it from bleeding or bursting.

(b) *Classification*. Class II (performance standards).

§ 882.5225 Implanted malleable clip.

(a) *Identification*. An implanted malleable clip is a bent wire or staple that is forcibly closed with a special instrument to occlude an intracranial blood vessel or aneurysm (a balloonlike sac formed on a blood vessel), stop bleeding, or hold tissue or a mechanical device in place in a patient.

(b) *Classification*. Class II (performance standards).

§ 882.5235 Aversive conditioning device.

(a) *Identification*. An aversive conditioning device is an instrument used to administer an electrical shock or other noxious stimulus to a patient to modify undesirable behavioral characteristics.

(b) *Classification*. Class II (performance standards).

§ 882.5250 Burr hole cover.

(a) *Identification*. A burr hole cover is a plastic or metal device used to cover or plug holes drilled into the skull during surgery and to reattach cranial bone removed during surgery.

(b) *Classification*. Class II (performance standards).

§ 882.5275 Nerve cuff.

(a) *Identification*. A nerve cuff is a tubular silicone rubber sheath used to encase a nerve for aid in repairing the nerve (e.g., to prevent ingrowth of scar tissue) and for capping the end of the nerve to prevent the formation of neuroma (tumors).

(b) *Classification*. Class II (performance standards).

§ 882.5300 Methyl methacrylate for cranioplasty.

(a) *Identification*. Methyl methacrylate for cranioplasty (skull repair) is a self-curing acrylic that a surgeon uses to repair a skull defect in a patient. At the time of surgery, the surgeon initiates polymerization of the material and forms it into a plate or other appropriate shape to repair the defect.

(b) *Classification*. Class II (performance standards).

§ 882.5320 Preformed alterable cranioplasty plate.

(a) *Identification*. A preformed alterable cranioplasty plate is a device that is implanted into a patient to repair a skull defect. It is constructed of a material, e.g., tantalum, that can be altered or reshaped at the time of surgery without changing the chemical behavior of the material.

(b) *Classification*. Class II (performance standards).

§ 882.5330 Preformed nonalterable cranioplasty plate.

(a) *Identification*. A preformed nonalterable cranioplasty plate is a device that is implanted in a patient to repair a skull defect and is constructed of a material, e.g., stainless steel or vitallium, that cannot be altered or reshaped at the time of surgery without changing the chemical behavior of the material.

(b) *Classification*. Class II (performance standards).

§ 882.5360 Cranioplasty plate fastener.

(a) *Identification*. A cranioplasty plate fastener is a screw, wire, or other article made of tantalum, vitallium, or stainless steel used to secure a plate to the patient's skull to repair a skull defect.

(b) *Classification*. Class II (performance standards).

§ 882.5500 Lesion temperature monitor.

(a) *Identification*. A lesion temperature monitor is a device used to monitor the tissue temperature at the site where a lesion (tissue destruction) is to be made when a surgeon uses a radio-frequency (RF) lesion generator and probe.